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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appricant: J. Henslee *et al.*

Serial No.: 09/975,502

Filed: October 11, 2001

For: REAGENTS AND METHODS USEFUL FOR DETECTING DISEASES OF

THE BREAST

Case No.: 5972.US.P7

Examiner: (not yet assigned)

Group Art Unit: 1645

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Dear Sir:

Enclosed herewith for the patent application identified above entitled REAGENTS AND METHODS USEFUL FOR DETECTING DISEASES OF THE BREAST are the following:

- 1. Response to Notice to Comply (1 Page) in duplicate;
- 2. Copy of Notice to Comply (1 Page);
- 3. Substitute Paper Form Copy of Sequence Listing (3 Pages);
- 4. Substitute Computer Readable Form Copy of Sequence Listing (1 Diskette);
- 5. Request for Extension of Time (1 Page) in duplicate; and
- 6. Return Receipt Postcard.

The Commissioner is hereby authorized to charge any additional Filing Fees required under 37 CFR §1.16, as well as any patent application processing fees under 37 CFR §1.17 associated with this communication for which full payment had not been tendered, to Deposit Account No. 01-0025. A duplicate copy of this sheet is enclosed.

23492

ABBOTT LABORATORIES Telephone: (847) 935-1729

Facsimile: (847) 938-2623

Respectfully submitted,

J. Henslee, et al.

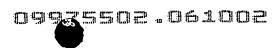
Cheryl L. Becker

Registration No. 35,441

Attorney for Applicants







United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/975,502

11/2001

Jerry G. Henslee

5972.US.P7

CONFIRMATION NO. 1118

Steven F. Weinstock D-377/AP6D

Abbott Laboratories 100 Abbott Park Road Abbott Park, IL 60064-6050

FORMALITIES LETTER

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Date Mailed: 04/03/2002

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE **DISCLOSURES**

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

 A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

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PART 2 - COPY TO BE RETURNED WITH RESPONSE

JUN 1 0 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Apericant: J. Henslee et al.

Serial No.: 09/975,502

Filed: October 11, 2001

For: REAGENTS AND METHODS
USEFUL FOR DETECTING DISEASES OF

HUN 1 0 200

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Examiner: (not yet assigned)

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RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

U.S. Patent and Trademark Office Box Sequence P.O. Box 2327 Arlington, VA 22202

Dear Sir:

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, dated April 3, 2002, in the patent application identified above, Applicants submit herewith a substitute Sequence Listing in paper and computer readable form.

I hereby state that the content of the substitute paper and computer readable form copies of the Sequence Listing are identical and that they contain no sequence information that would constitute new matter beyond the originally filed application.

Further, it is respectfully requested that the paper copy and computer readable form of the Sequence Listing filed herewith be substituted for those filed on February 28, 2002.

The Commissioner is hereby authorized to charge the payment of any patent application processing fees under 37 CFR 1.17 concerning this transaction, or to credit any overpayment to Deposit Account No. 01-0025. A duplicate copy of this sheet is attached.

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Respectfully submitted,

J. Henslee, et al.

Cheryl L. Becke

Registration No. 35,441 Attorney for Applicants

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicants: J. Henslee,

Serial No.: 09/975,502

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Group Art No.: 1645

Examiner: (not yet assigned)

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Commissioner for Patents Washington D.C. 20231

Dear Sir:

Enclosed herewith for the patent application identified above entitled REAGENTS AND METHODS USEFUL FOR DETECTING DISEASES OF THE BREAST are the following:

- 1. Preliminary Amendment (7 Pages)
- 2. Return Receipt Postcard.

The Commissioner is hereby authorized to charge any additional Filing Fees required under 37 CFR §1.16, as well as any patent application processing fees under 37 CFR §1.17 associated with this communication for which full payment had not been tendered, to Deposit Account No. 01-0025. A duplicate copy of this sheet is enclosed.

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Cheryl L. Becker Registration No. 35,441

Attorney for Applicants